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Application Serial Number: 10/715, 066A
Source: IFW16
Date Processed by STIC: 01/05/2007

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IFW16

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DATE: 01/05/2007

PATENT APPLICATION: US/10/715,066A

TIME: 09:47:48

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 4 Beard, John
 5 Underwood, Lowell
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 8 Interventions
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 C--> 12 <141> CURRENT FILING DATE: 2003-11-17
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 13 <151> PRIOR FILING DATE: 2001-04-17
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 25 <151> PRIOR FILING DATE: 2002-11-15
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413	tagcctggtc	tagaccagta	agaactttca	gcaccatggt	cagcactgac	actgcctccg	9660
415	gagaaaatcc	tacctctagc	aattctgtgg	tgacttctgt	tccagcacca	ggtacatgga	9720
417	ccagtgtagg	cagtactact	gacttacctg	ccatgggctt	tctcaagaca	agtcctgcag	9780
419	gagaggcaca	ctcacttcta	gcacaaacta	ttgaaccagc	cactgccttc	actccccatc	9840
421	tctcagagc	agtggtcact	ggatccagt	ctacatcaga	agccagtctt	ctcacacga	9900
423	gtgaaagcaa	agccattcat	tcttcaccac	agaccccaac	tacaccacc	tctggagcaa	9960
425	actgggaaac	ttcagctact	cctgagagcc	ttttggtagt	cactgagact	tcagacacaa	10020
427	cacttacctc	aaagattttg	gtcacagata	ccatcttggt	ttcaactgtg	tccacgccac	10080
429	cttctaaatt	tccaagtacg	gggactctgt	ctggagcttc	cttccctact	ttactcccg	10140
431	acactccagc	catccctctc	actgccactg	agccaacaag	ttcattagct	acatcctttg	10200

F41C

Y or N and/or Xaa has been detected in the
Sequence Listing. Review the Sequence Listing
to ensure a corresponding explanation
is presented in the <220> to <223> fields of
each sequence using n or Xaa.

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L:12 M:270 C: Current Application Number differs, Replaced Current Application No
L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:1239 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:34380
L:1241 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:34440
L:1243 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:34500
L:1415 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:39660
L:1417 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:39720
L:2365 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:21000
L:2367 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:2160
L:2369 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:2220
L:2631 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:10080
L:2633 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:10140
L:2695 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:12000
L:2697 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:12060
L:2699 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:12120
L:2809 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:15420
L:2811 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:15480
L:2813 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:15540
L:2815 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:15600
L:2889 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:17820
L:2891 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:17880
L:2893 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:17940
L:2895 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18000
L:2897 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18060
L:2899 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18120
L:2901 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18180
L:2903 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18240
L:2905 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18300
L:2907 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18360
L:2909 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18420
L:2911 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18480
L:2915 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18600
L:2917 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18660
L:2919 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18720
L:2921 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18780
L:2923 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18840
L:2925 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18900
L:2927 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:18960
L:2963 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:20040
L:2965 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:20100
L:2967 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:20160
L:2969 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:20220
L:2971 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:20280
L:2973 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:20340
L:2975 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:20400
L:2977 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:20460
L:3115 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:24600
L:3117 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:24660

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L:3307 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:30360
L:3309 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:30420
L:3467 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:35160
L:3469 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:35220
L:4204 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:13320
L:4206 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:13380
L:4208 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:13440
L:9769 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:38700
L:9771 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:38760
L:9773 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:38820
L:9775 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:38880
L:9873 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:41820
L:9875 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:41880
L:9877 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:41940
L:9879 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:42000
L:9941 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:43860
L:9943 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:43920
L:9945 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:43980
L:9957 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:44340
L:9959 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:44400
L:9961 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:44460
L:10051 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:47160
L:10053 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:47220
L:10055 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:47280
L:10081 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:48060
L:10083 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:48120
L:10085 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:48180
L:10087 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:48240
L:10089 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:48300
L:10091 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:48360
L:10093 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:48420
L:10111 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:48960
L:10113 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:49020
L:10123 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:49320
L:10125 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:49380
L:10127 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:49440
L:10129 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:49500
L:10131 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:49560
L:10133 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:49620
L:10169 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:50700
L:10171 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:50760
L:10173 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:50820
L:10175 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:50880
L:10177 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:50940
L:10179 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:51000
L:10231 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:52560
L:10233 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:52620
L:10235 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:52680
L:10237 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:52740

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L:10239 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:52800
L:10241 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:52860
L:10243 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:52920
L:10245 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:52980
L:10247 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:53040
L:10263 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:53520
L:10265 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:53580
L:10267 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:53640
L:10269 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:53700
L:10271 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:53760
L:10273 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:53820
L:10275 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:53880
L:10277 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:53940
L:10279 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:54000
L:10281 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:54060
L:10293 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:54420
L:10295 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:54480
L:10297 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:54540
L:10299 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:54600
L:10301 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:54660
L:10303 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:54720
L:10305 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:54780
L:10307 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:54840
L:10309 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:54900
L:10311 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:54960
L:10325 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:55380
L:10327 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:55440
L:10329 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:55500
L:10331 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:55560
L:10333 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:55620
L:10335 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:55680
L:10337 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:55740
L:10339 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:55800
L:10341 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:55860
L:10343 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:55920
L:10357 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:56340
L:10359 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:56400
L:10361 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:56460
L:10363 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:56520
L:10365 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:56580
L:10367 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:56640
L:10369 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:56700
L:10371 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:56760
L:10373 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:56820
L:10375 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:56880
L:10393 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:57420
L:10395 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:57480
L:10397 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:57540
L:10399 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:57600

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L:10401 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:57660
L:10403 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:57720
L:10405 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:57780
L:10419 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:58200
L:10421 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:58260
L:10423 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:58320
L:10425 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:58380
L:10427 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:58440
L:10429 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:58500
L:10431 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:58560
L:10433 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:58620
L:10435 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:58680
L:10437 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:58740
L:10449 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:59100
L:10451 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:59160
L:10453 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:59220
L:10455 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:59280
L:10457 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:59340
L:10459 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:59400
L:10461 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:59460
L:10463 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:59520
L:10465 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:59580
L:10467 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:59640
L:10481 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:60060
L:10483 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:60120
L:10485 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:60180
L:10487 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:60240
L:10489 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:60300
L:10491 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:60360
L:10493 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:60420
L:10495 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:60480
L:10497 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:60540
L:10499 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:60600
L:10511 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:60960
L:10513 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:61020
L:10515 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:61080
L:10517 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:61140
L:10519 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:61200
L:10565 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:62580
L:10567 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:62640
L:10569 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:62700
L:16298 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:13878
L:16302 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:13893
L:16306 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:13908
L:16310 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:13923
L:16314 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:13938
L:16482 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:14568
L:16486 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:14583
L:16522 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:14718

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L:16526 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:14733
L:16530 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:14748
L:16770 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:15648
L:16774 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:15663
L:16778 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:15678
L:16854 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:15963
L:16858 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:15978
L:16862 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:15993
L:16866 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16008
L:16870 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16023
L:16874 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16038
L:16878 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16053
L:16882 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16068
L:16886 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16083
L:16962 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16368
L:16966 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16383
L:16970 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16398
L:16974 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16413
L:16978 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16428
L:16982 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16443
L:16986 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16458
L:17086 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16833
L:17090 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16848
L:17094 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16863
L:17098 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16878
L:17102 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16893
L:17106 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16908
L:17110 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:16923
L:17254 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17463
L:17258 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17478
L:17262 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17493
L:17266 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17508
L:17270 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17523
L:17274 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17538
L:17278 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17553
L:17282 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17568
L:17286 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17583
L:17290 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17598
L:17294 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17613
L:17298 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17628
L:17338 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17778
L:17342 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17793
L:17346 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17808
L:17350 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17823
L:17354 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17838
L:17358 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17853
L:17366 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17883
L:17370 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17898
L:17374 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17913

VERIFICATION SUMMARY

DATE: 01/05/2007

PATENT APPLICATION: US/10/715,066A

TIME: 09:47:49

Input Set : E:\110.018US3-seq.txt

Output Set: N:\CRF4\01052007\J715066A.raw

L:17378 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17928
L:17382 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17943
L:17386 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:17958
L:17418 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18078
L:17422 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18093
L:17426 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18108
L:17430 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18123
L:17434 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18138
L:17438 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18153
L:17442 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18168
L:17446 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18183
L:17450 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18198
L:17454 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18213
L:17458 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18228
L:17462 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18243
L:17466 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18258
L:17502 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18393
L:17506 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18408
L:17510 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18423
L:17514 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18438
L:17518 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18453
L:17522 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18468
L:17526 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18483
L:17530 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18498
L:17534 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18513
L:17538 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18528
L:17542 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18543
L:17546 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18558
L:17550 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18573
L:17586 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18708
L:17590 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18723
L:17594 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18738
L:17598 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18753
L:17602 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18768
L:17606 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18783
L:17610 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18798
L:17614 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18813
L:17618 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18828
L:17622 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18843
L:17626 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18858
L:17630 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18873
L:17634 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:18888
L:17686 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19083
L:17690 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19098
L:17694 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19113
L:17698 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19128
L:17702 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19143
L:17706 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19158
L:17710 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19173

VERIFICATION SUMMARY

DATE: 01/05/2007

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Input Set : E:\110.018US3-seq.txt

Output Set: N:\CRF4\01052007\J715066A.raw

L:17714 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19188
L:17718 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19203
L:17754 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19338
L:17758 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19353
L:17762 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19368
L:17766 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19383
L:17770 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19398
L:17774 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19413
L:17782 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19443
L:17786 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19458
L:17790 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19473
L:17794 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19488
L:17798 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19503
L:17802 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19518
L:17834 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19638
L:17838 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19653
L:17842 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19668
L:17846 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19683
L:17850 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19698
L:17854 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19713
L:17858 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19728
L:17862 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19743
L:17866 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19758
L:17870 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19773
L:17874 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19788
L:17878 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19803
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L:17926 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19983
L:17930 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:19998
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L:17938 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20028
L:17942 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20043
L:17946 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20058
L:17950 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20073
L:17954 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20088
L:17958 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20103
L:17962 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20118
L:17966 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20133
L:18002 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20268
L:18006 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20283
L:18010 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20298
L:18014 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20313
L:18018 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20328
L:18142 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20793
L:18146 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20808
L:18150 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:20823
L:18521 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:7